

## INTRODUCTION

Doctor Louis Cohen's studies of Heaviside's work are well known from his publications, and they are highly appreciated.

Electrical engineering is to be congratulated upon the fact that Dr. Cohen in this book gives us a splendid summary of that part of Heaviside's mathematical analysis which bears upon the theory of the electrical circuit. It will be found that Dr. Cohen's presentation of this subject is so clear and simple that many of the difficulties which the student finds in Heaviside's original work have disappeared. Heaviside's work is epoch making and every electrical engineer should familiarize himself with it, to that extent, at least, which is given in the judiciously selected parts discussed in this excellent book.

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